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Substitute for form 1449/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANTS (use as many sheets as necessary)				Application Number	09/823,617
				Filing Date	March 30, 2001
				First Named Inventor	William L. Thomas
				Art Unit	2623
				Examiner Name	Jason P. Salce
Sheet	1	of	5	Attorney Docket Number	UV-195

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/JS/		4,573,072	02-25-1986	Freeman	
		4,602,279	07-22-1986	Freeman	
		4,847,698	07-11-1989	Freeman	
		4,847,699	07-11-1989	Freeman	
		4,847,700	07-11-1989	Freeman	
		5,223,924	06-29-1993	Strubbe	
		RE 34,340	08-10-1993	Freeman	
		5,241,428	08-31-1993	Goldwasser et al.	
		5,253,066	10-12-1993	Vogel	
		5,371,551	12-06-1994	Logan et al.	
		5,410,344	04-25-1995	Graves et al.	
		5,438,423	08-01-1995	Lynch et al.	
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		5,523,796	06-04-1996	Marshall et al.	
		5,526,035	06-11-1996	Lappington et al.	
		5,534,911	07-09-1996	Levitan	
		5,537,141	07-16-1996	Harper et al.	
		5,559,548	09-24-1996	Davis et al.	
		5,559,549	09-24-1996	Hendricks et al.	
		5,585,858	12-17-1996	Harper et al.	
		5,596,373	01-21-1997	White et al.	
		5,600,364	02-04-1997	Hendricks et al.	
		5,600,573	02-04-1997	Hendricks et al.	
		5,629,733	05-13-1997	Youman et al.	
		5,632,007	05-20-1997	Freeman	
		5,635,978	06-03-1997	Alten et al.	

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			Examiner Name	Jason P. Salce	
			Attorney Docket Number	UV-195	
Sheet	2	of	5		

/JS/		5,659,350	08-19-1997	Hendricks et al.	
		5,682,195	10-28-1997	Hendricks et al.	
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		5,694,163	12-02-1997	Harrison	
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		6,209,129	03-27-2001	Carr et al.	
		6,239,794	05-29-2001	Yuen et al.	

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					First Named Inventor	William L. Thomas
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/JS/		6,263,505	07-17-2001	Walker et al.	
↓		6,357,042	03-12-2002	Srinivasan et al.	
		6,430,743	08-06-2002	Matsuura	
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		6,802,074	10-05-2004	Mitsui et al.	
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Examiner initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ¹ - Number ² - Kind Code ³				
/JS/		WO 94 14284	06-23-1994	Discovery Communications, Inc.		
↓		WO 96 34491	10-31-1996	TV Guide On Screen		
		WO 96 41478	12-19-1996	TV Guide On Screen		
		GB 2 307 381 A	05-21-1997	Siemens Aktiengesellschaft		
		WO 97 19555	05-29-1997	Prevue International, Inc.		
		WO 97 29458	08-14-1997	ACTV, Inc.		
		WO 97 42763	11-13-1997	Starsight Telecast, Inc.		
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		WO 97 49242	12-24-1997	Starsight Telecast, Incorporated		
		WO 98 00975	01-08-1998	Thomson Consumer Electronics, Inc. et al.		
		WO 98 00976	01-08-1998	Thomson Consumer Electronics, Inc. et al.		
		WO 98 06219	02-12-1998	Starsight Telecast, Incorporated		
		WO 98 27723	06-25-1998	E Guide, Inc.		
		WO 98 39893	09-11-1998	Starsight Telecast, Inc.		
		WO 99 30491	06-17-1999	Prevue International, Inc.		
↓		WO 99 39280	08-05-1999	Easynet Access Inc.		

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			Attorney Docket Number	UV-195

/JS/		CN 1226030	08-18-1999	IBM		X
		WO 99 45700	09-10-1999	Prevue International, Inc.		
		WO 99 45702	09-10-1999	Prevue International, Inc.		
		WO 99 56466	11-04-1999	United Video Properties, Inc.		
		WO 99 60783	11-25-1999	United Video Properties, Inc.		
		WO 99 60789	11-25-1999	United Video Properties, Inc.		
		WO 00 02380	01-13-2000	United Video Properties, Inc.		
		WO 00 79798	12-28-2000	United Video Properties, Inc.		
		WO 01 19086	03-15-2001	United Video Properties, Inc.		
		WO 01 46869	06-28-2001	United Video Properties, Inc.		
		WO 01 50743	07-12-2001	United Video Properties, Inc.		
		WO 01 58158	08-09-2001	United Video Properties, Inc.		

NON PATENT LITERATURE DOCUMENTS						
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
/JS/		"Verknüpfung von TV mit Internet," Forschung & Entwicklung, Vol. 68, No. 18, 16 August 1996, pages 70-71, XP000631189.				X
		"OpenTV Launches OpenStreamer™ Technology for Broadcasters to Deliver First Ever Real-Time Digital Interactive Television", from the Internet at http://www.opentv.com/news/openstreamer_press_final.htm , printed on 6/28/99, the document bears a copyright date of 1999.				
		"OpenTV(R) and Interactive Channel Form Strategic Alliance to Deliver Interactive Programming to Satellite Television Subscribers", from the Internet at http://www.opentv.com/news/interactivechannelfinal.htm , printed on 6/8/99.				
		"Prevue Networks and OpenTV(R) Agree to Work Together on Deploying Interactive Program Guides Worldwide", from the Internet at http://www.opentv.com/news/prevuefinal.htm , printed on 6/28/99.				
		Technical White Paper, "OpenTV™ Operating Environment", (© 1998 OpenTV Inc.), pages 1-12.				
		Matthew D. Miller, "A Scenario for the Deployment of Interactive Multimedia Cable Television Systems in the United States in the 1990's", proceedings of the IEEE, Vol. 82, No. 4, April 1994, pages 585-589.				

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/JS/		European Telecommunication Standard, "Electronic Programme Guide (EPG); Protocol for a TV Guide using electronic data transmission", pp. 1-45, sections 1-11.12.7 and annex A-P, bearing a date of May 1997.	
/JS/		Hartwig, Rautenberg, Bollmann, "Broadcasting and Processing of Program Guides for Digital TV", SMPTE Journal, pp. 727-732, October 1997.	
/JS/		"Enhanced Content Specification", "ATVEF", from the Internet at http://www.atvef.com/library/spec.html , printed 8/22/01, the document bears a Copyright date of 1998, 1999, 2000.	

Examiner Signature	/Jason Salce/	Date Considered	01/10/2008
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All References Have Been Considered: _____
Examiner

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